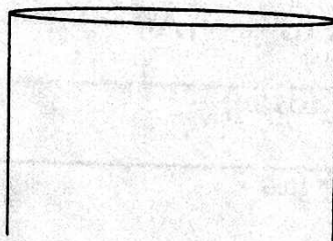
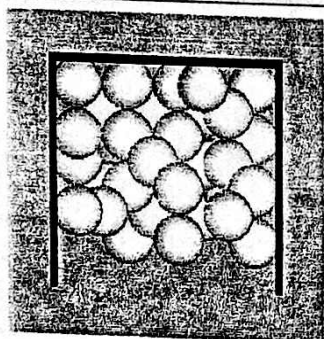


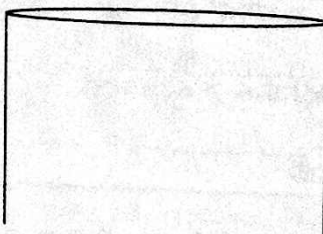
ATOM
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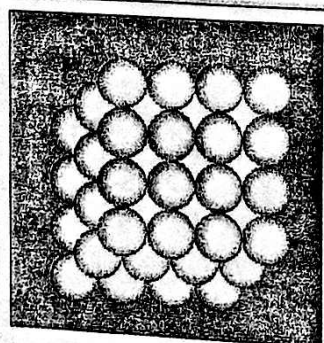
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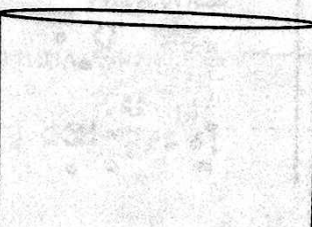
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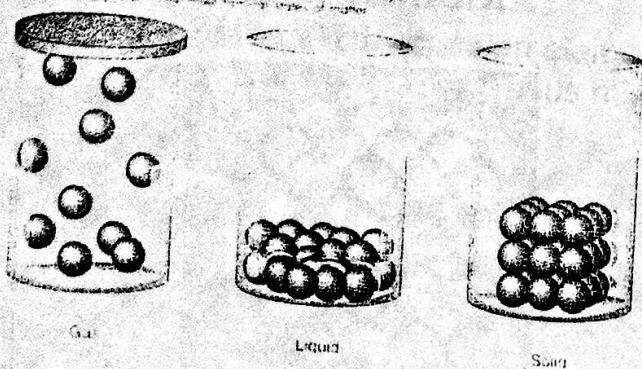
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ATOM
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SOLID

November 13, 2009

Figure 8-6. The three states of matter are distinguished by the spacing and arrangement of molecules. In solids, molecules are packed closely together in a regular, repeating pattern. In liquids, molecules are packed closely together but are not in a regular pattern. In gases, molecules are widely spaced and move freely.



ATOM ARRANGEMENTS PLASMA

